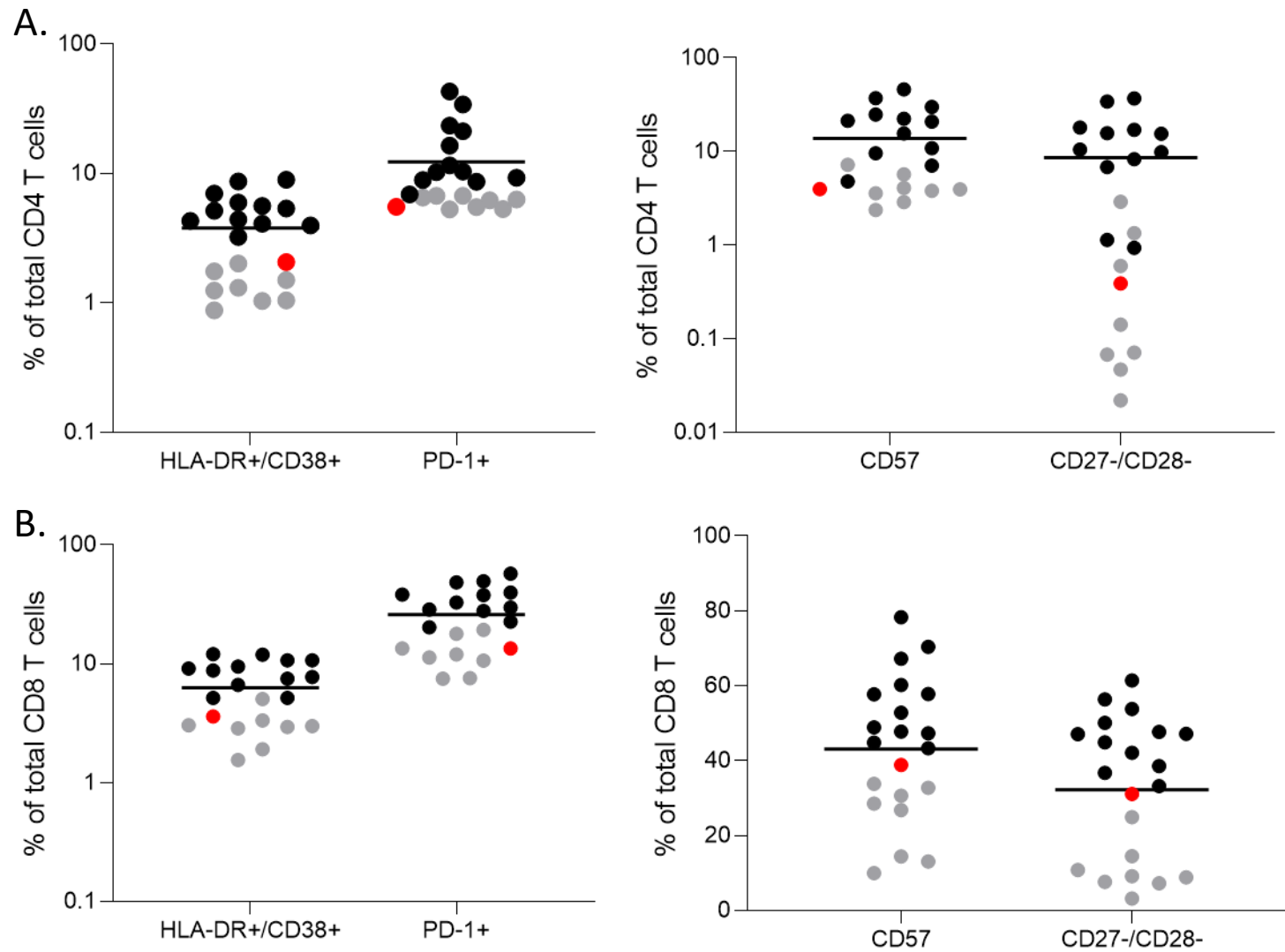
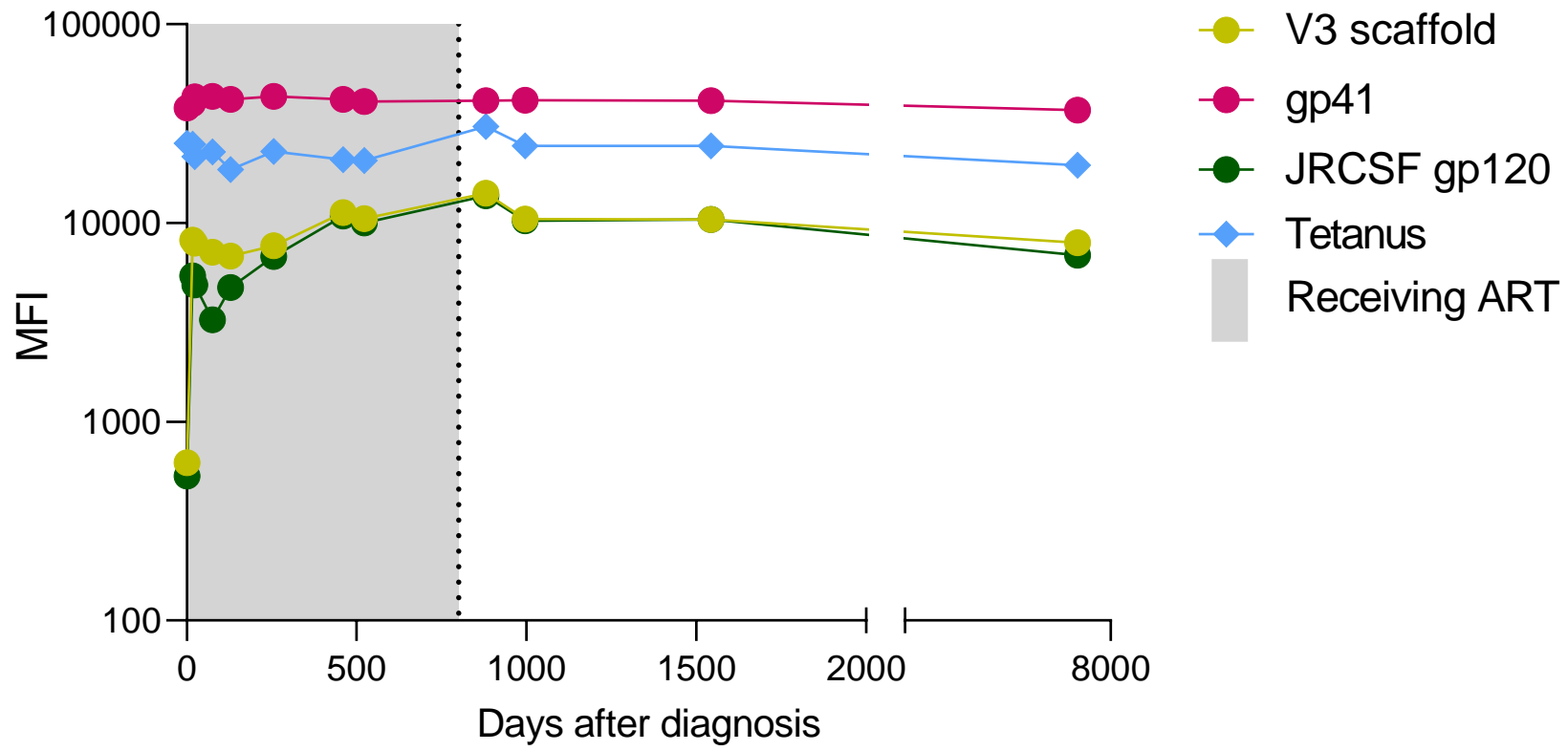


Supplementary Figures

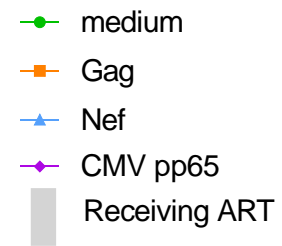
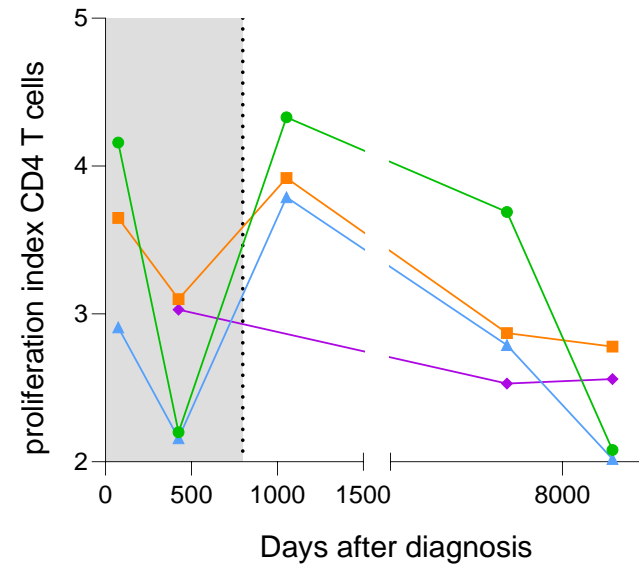
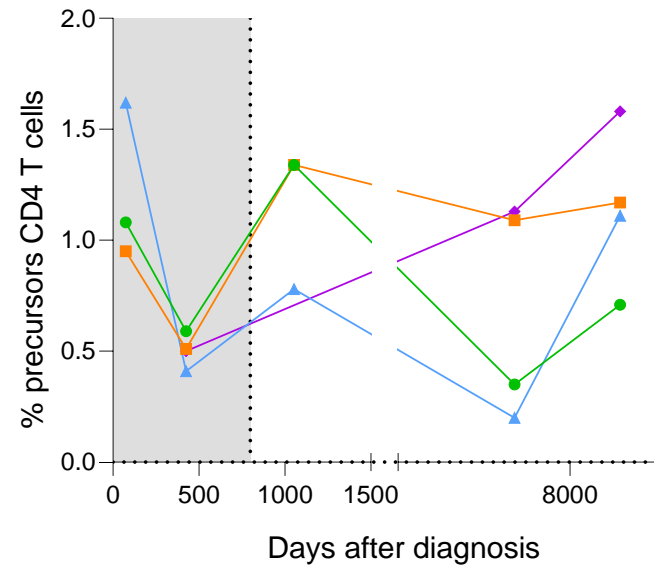
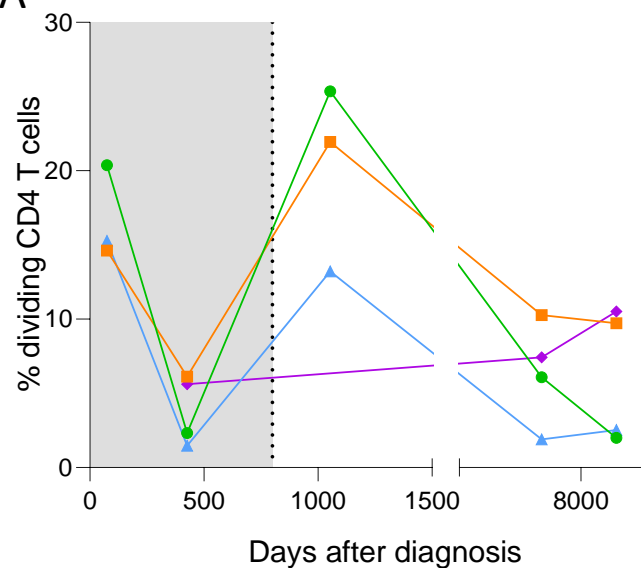


Supplementary Figure 1. Activation, exhaustion and senescence of CD4 (A) and CD8 (B) T cells.

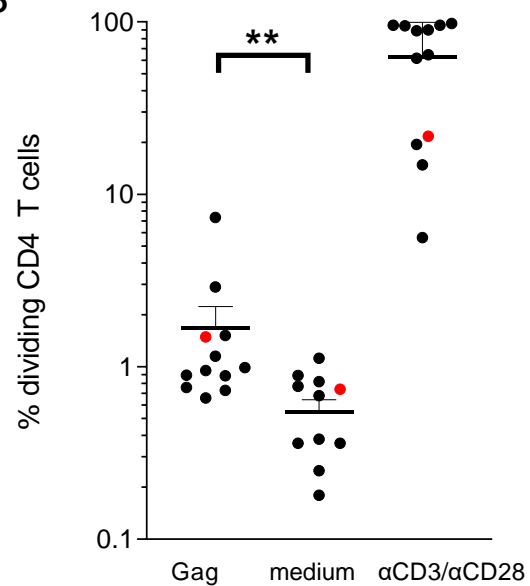


Supplementary Figure 2. IgG antibody responses

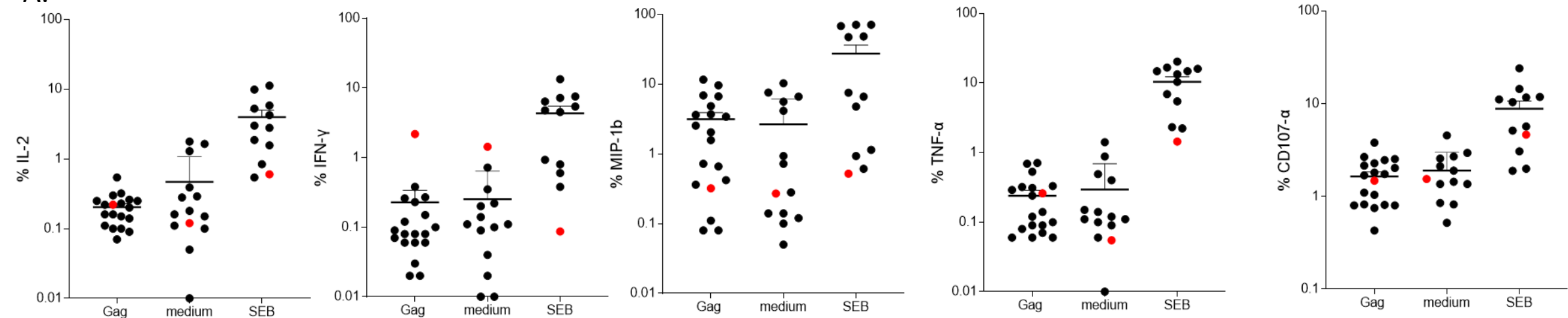
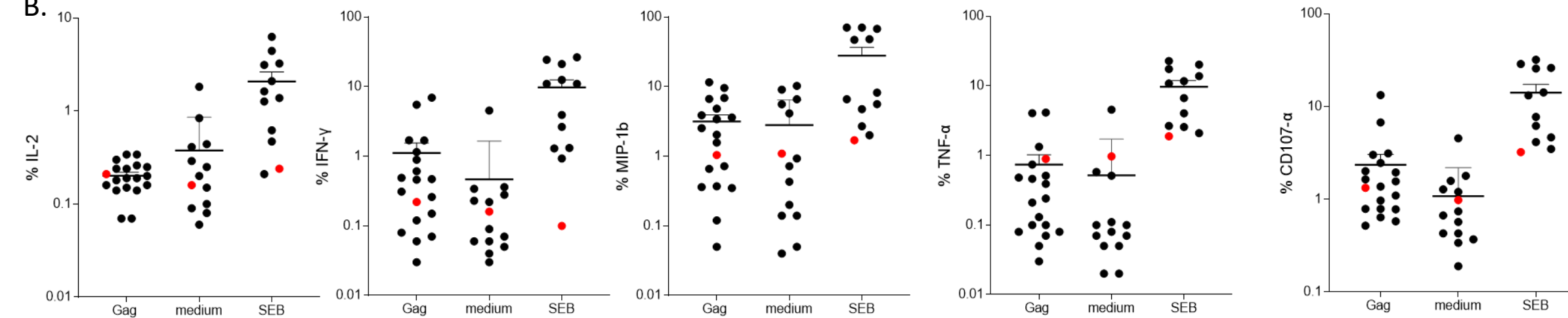
A



B



Supplementary Figure 3. HIV specific CD4 T cell response.

A.**B.****Supplementary Figure 4. T cell functionality**